

**Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 20533
Application ID: 10065975
Title of Invention: METHOD AND APPARATUS OF
DETECTING INTERNAL MOTOR
FAULTS IN AN INDUCTION
MACHINE
First Named Inventor: Thomas Habetler
Domestic/Foreign Application: Domestic Application
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Attorney Docket Number: ETC7455.030
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TRANSMITTAL FORM

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Stylesheet Version: 1.0

Attorney Docket
Number: ETC7455.030

Submission Type: Utility
Patent Filing

METHOD AND APPARATUS OF DETECTING INTERNAL MOTOR FAULTS IN AN INDUCTION MACHINE

First Named Inventor: Thomas G. Habetler

SUBMITTED BY

Name: Mr. John Mark Wilkinson Esq.
Registration Number: 48865
Electronic Signature Mark: /s/J.
Mark Wilkinson Date Signed: 20021205

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	Dec1.tif
declaration	Dec2.tif

bibd-transmittal
us-information-disclosure-statement
fee-transmittal
specification

submitapds.xml
submitids.xml
submitfee.xml
patapp.xml

Attached Image File(s):

Dec1.tif
Dec2.tif

Comments:

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

ATTY. DOCKET NO. ETC745

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if p are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS OF DETECTING INTERNAL MOTOR FAULTS IN AN INDUCTION MACHINERY

the specification of which is attached hereto unless the following box is checked:

was filed on _____ as US Application Serial No. or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as to any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C.
			YES: <input type="checkbox"/> NO: <input type="checkbox"/>
			YES: <input type="checkbox"/> NO: <input type="checkbox"/>

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 111, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing of this application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(poleted/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Trademark Office connected therewith.

Timothy J. Zlochowski, Reg. No. 38368
J. Mark Wilkinson, Reg. No. 48,865

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Thomas G. Haberler

Citizenship: USA

Residence/Post Office Address: 1663 Stoneygate Way, Snellville, GA 30078

Thomas G. Haberler
Inventor's Signature

Date

12/15/02

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 962

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3852
Expiration Date: 20040630
Authorized Name: Timothy J. Ziolkowski
Billing Address: 53024

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 23	1202	\$ 18	3	\$ 54
Independent Claims: 5	1201	\$ 84	2	\$ 168

Subtotal For Extra Claims Fees: \$ 222